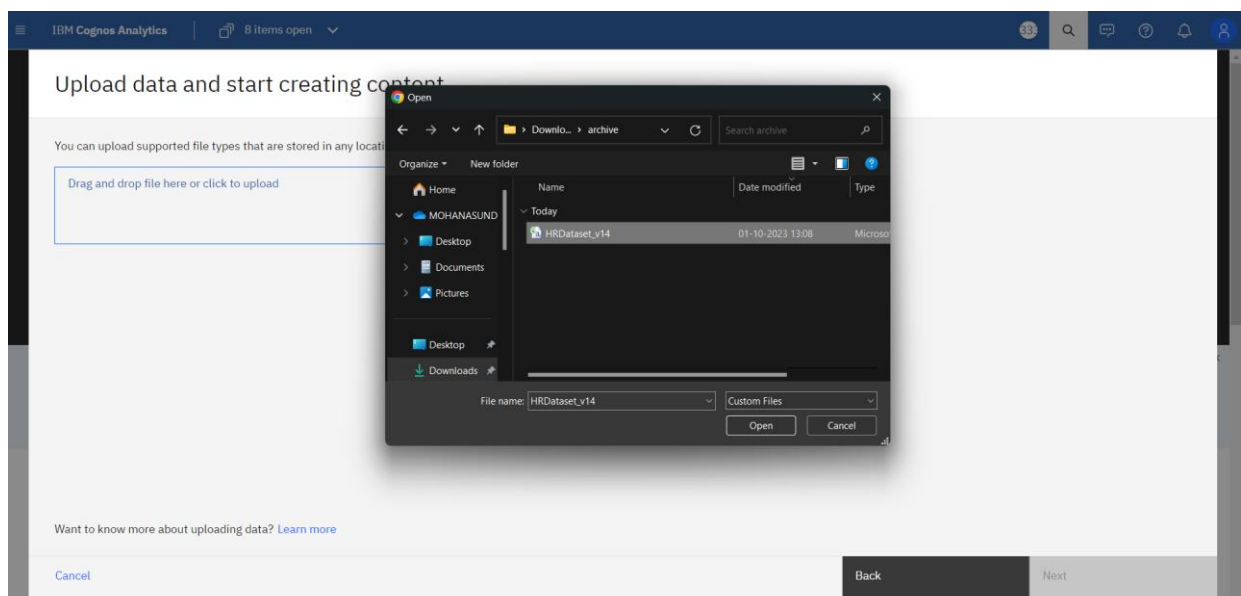
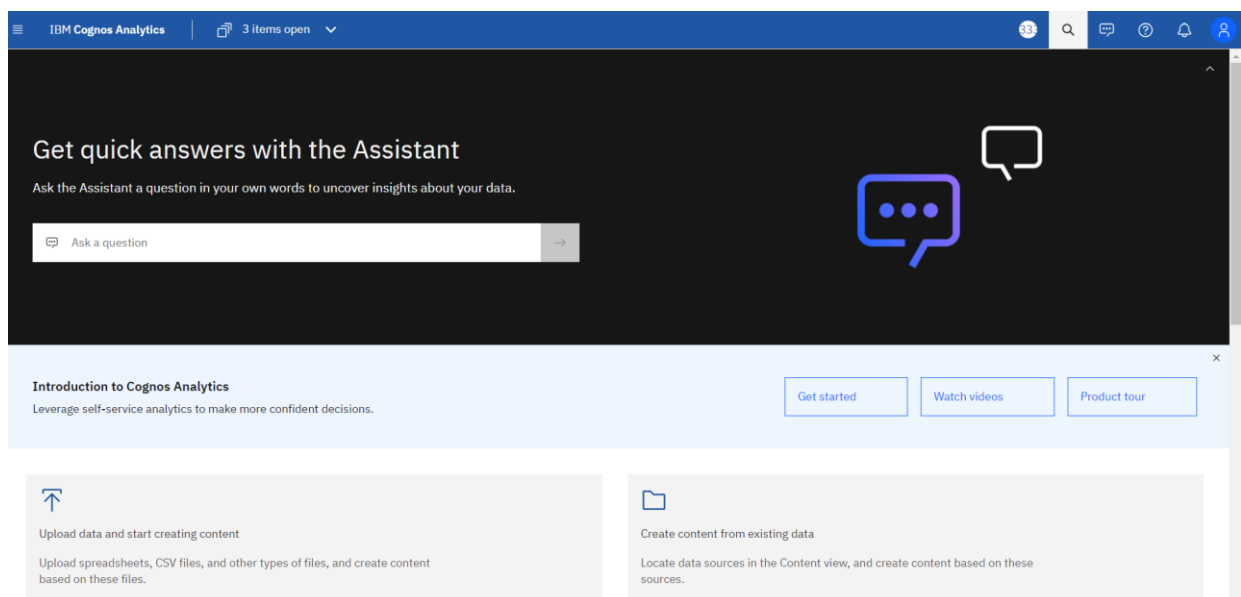


HR DATA ANALYSIS VISUALIZATION

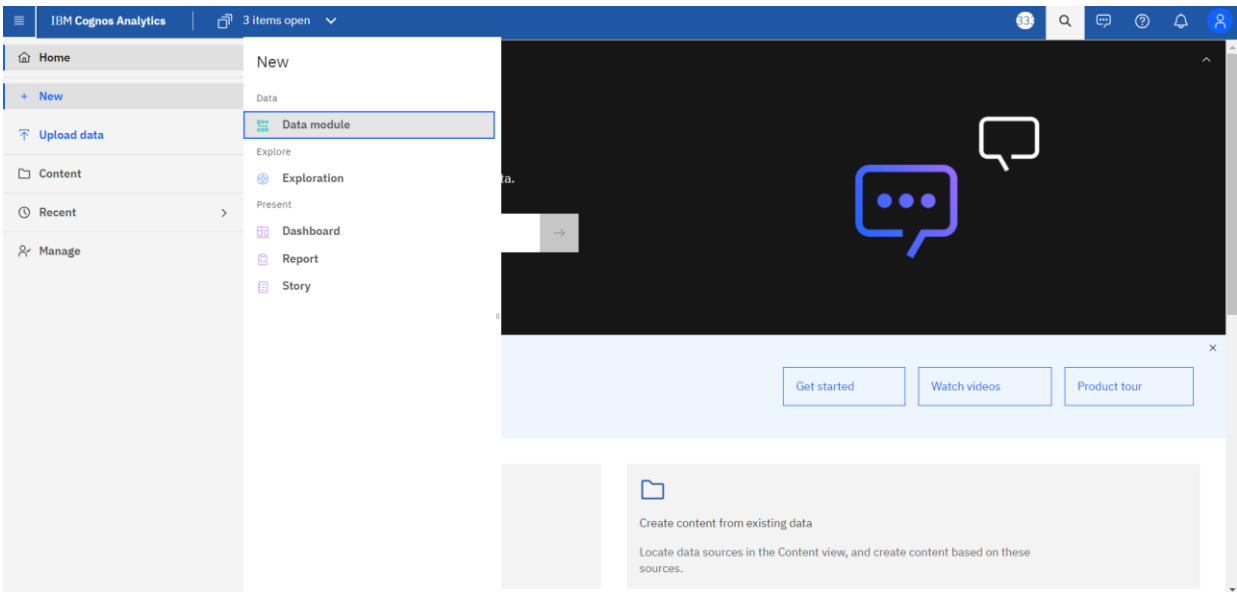
NAME: MURALIKKRISHNAN S

Upload the dataset, delete unnecessary column and create data module:

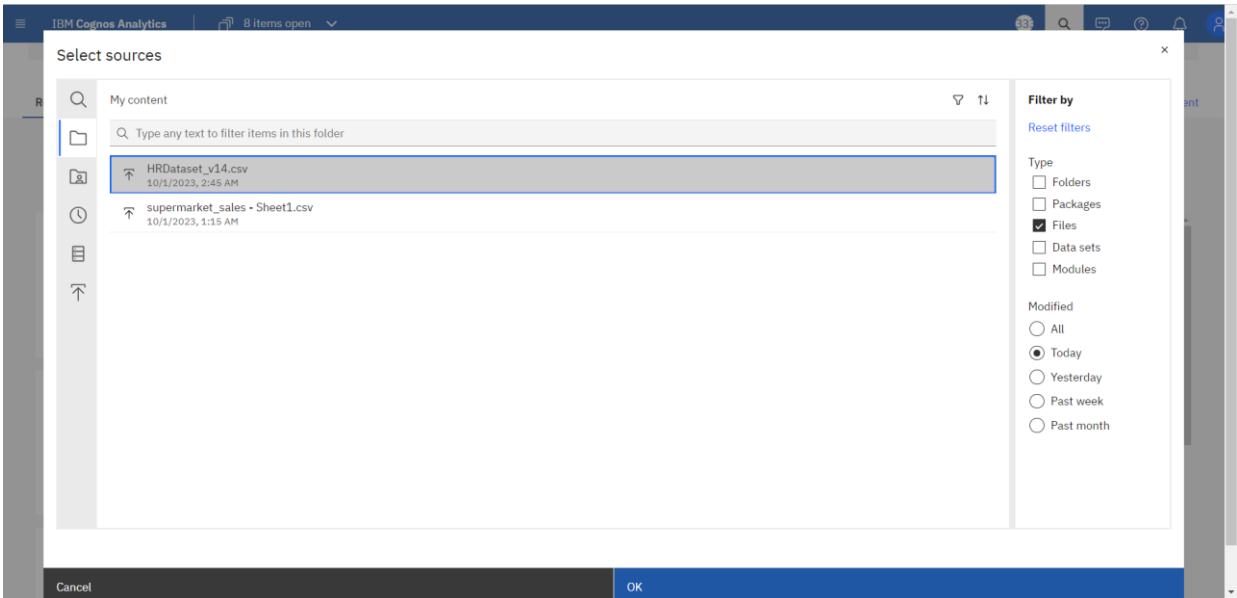
Step1: Upload the data (CSV file) in the Cognos.



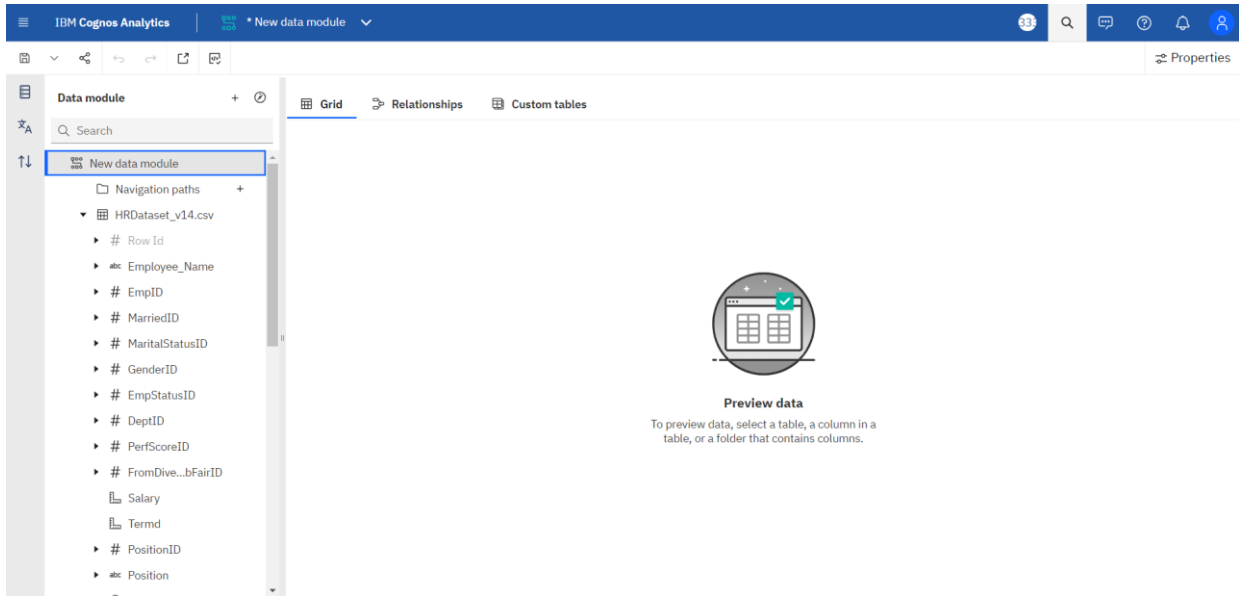
Step2: Create Data module.



Step3: Select the source CSV file.



Step 4: After uploading, grid displays the table value of the CSV file. In that we able to delete or remove the unnecessary values.



IBM Cognos Analytics | * New data module

Grid Relationships Custom tables

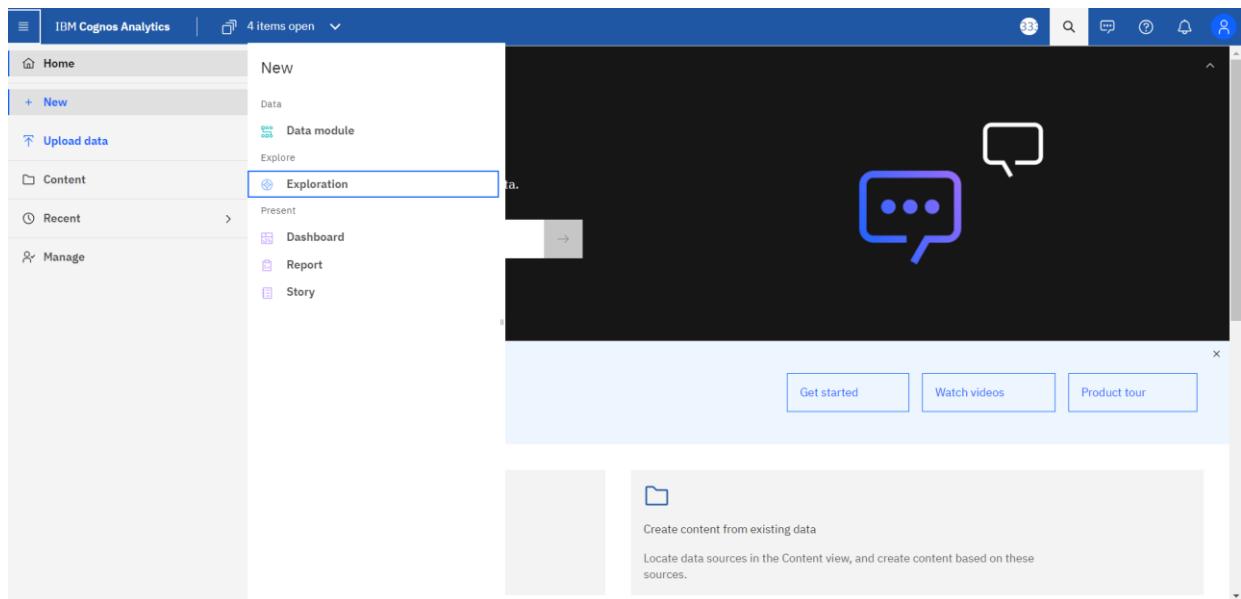
Search

| Row Id | Employee_Name | EmpID | MarriedID | MaritalStatusID | GenderID | EmpStatusID |
|--------|-----------------------|-------|-----------|-----------------|----------|-------------|
| 1 | Adinolfi, Wilson K | 10026 | 0 | 0 | 1 | |
| 2 | Ait Sidi, Karthikeyan | 10084 | 1 | 1 | 1 | |
| 3 | Akinkuolie, Sarah | 10196 | 1 | 1 | 0 | |
| 4 | Alagbe, Trina | 10088 | 1 | 1 | 0 | |
| 5 | Anderson, Carol | 10069 | 0 | 2 | 0 | |
| 6 | Anderson, Linda | 10002 | 0 | 0 | 0 | |
| 7 | Andreola, Colby | 10194 | 0 | 0 | 0 | |
| 8 | Athwal, Sam | 10062 | 0 | 4 | 1 | |
| 9 | Bachiochi, Linda | 10114 | 0 | 0 | 0 | |
| 10 | Bacong, Alejandro | 10250 | 0 | 2 | 1 | 1 |
| 11 | Baczinski, Rachael | 10252 | 1 | 1 | 0 | 5 |
| 12 | Barbara, Thomas | 10242 | 1 | 1 | 1 | 5 |
| 13 | Barbossa, Hector | 10012 | 0 | 2 | 1 | 1 |

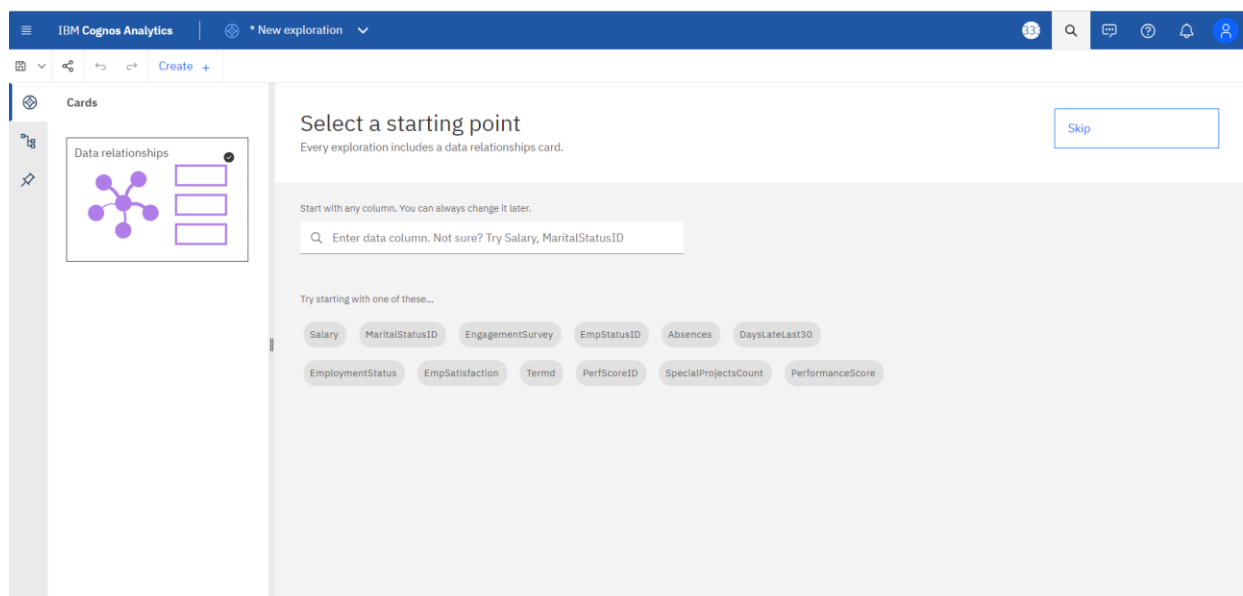
Filter...
Create calculation...
Create data group...
Create navigation path...
Hide from users
Remove
Format data...
Clean...
Sort descending
Sort ascending
Properties

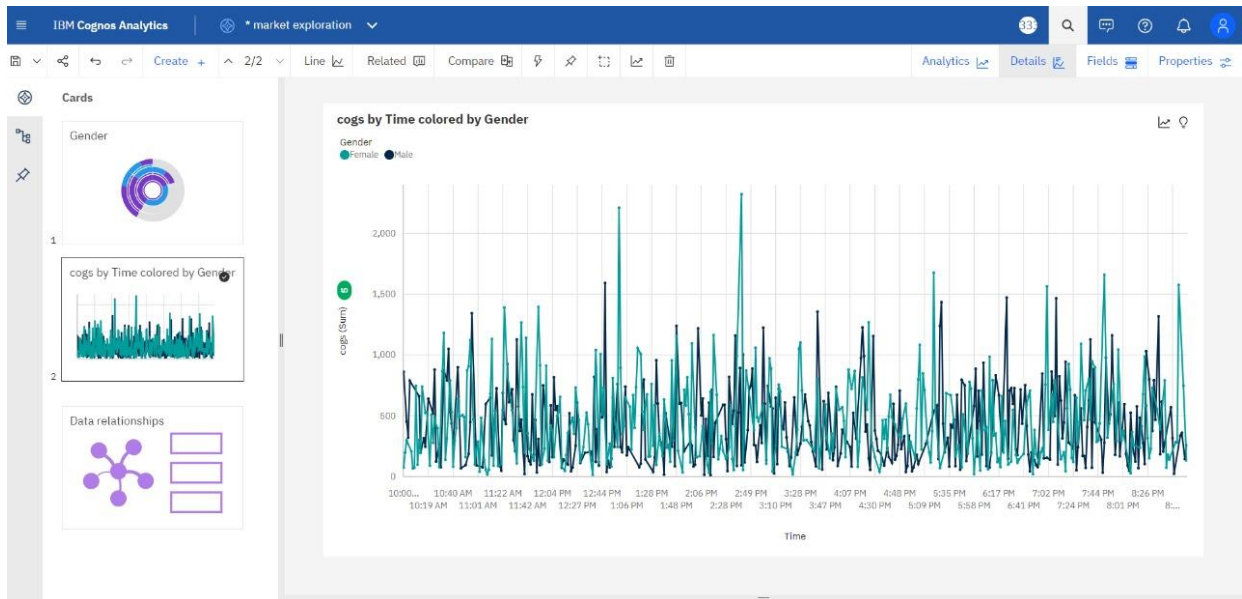
Explore the dataset:

Step1: Select the Exploration.



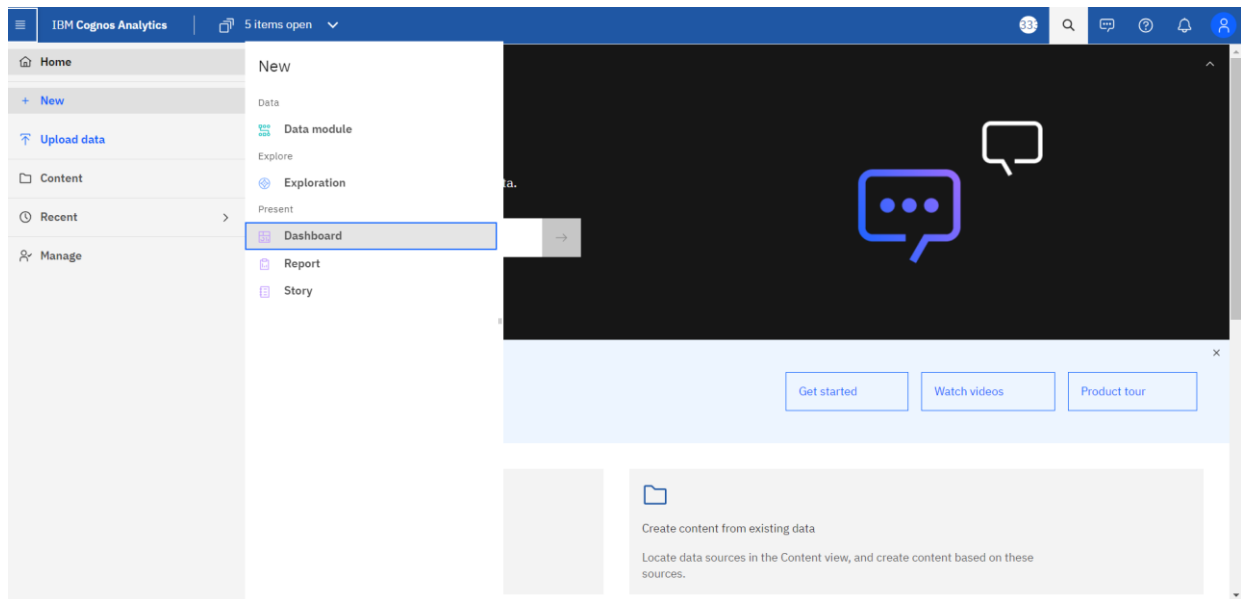
Step2: Explore the dataset.



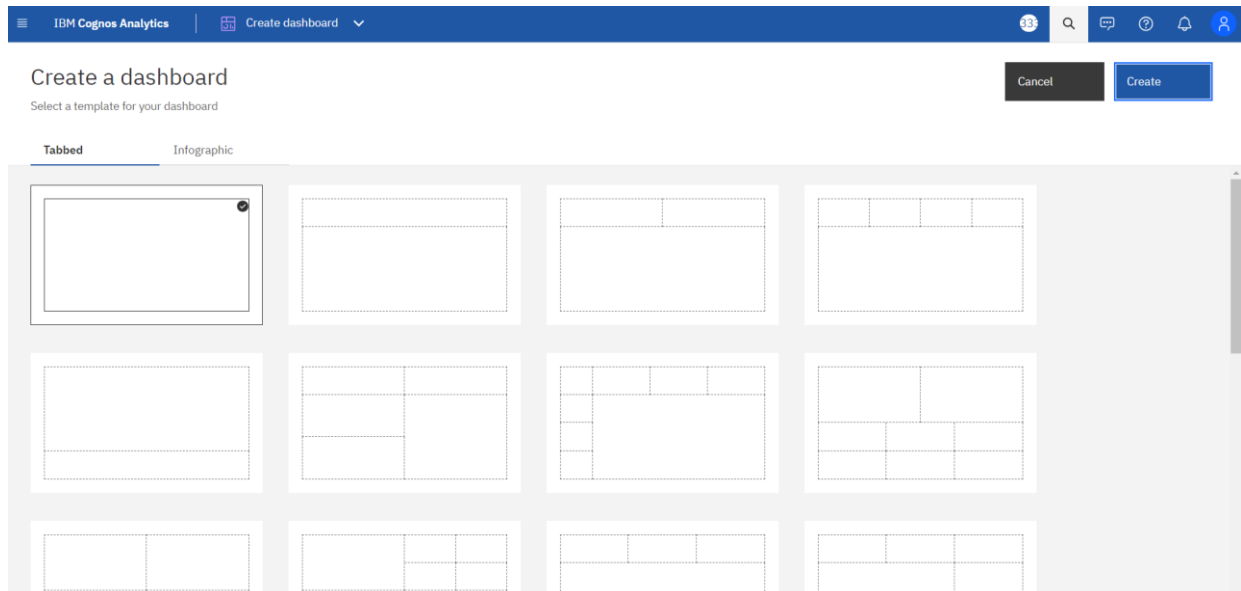


Visualize the Dataset:

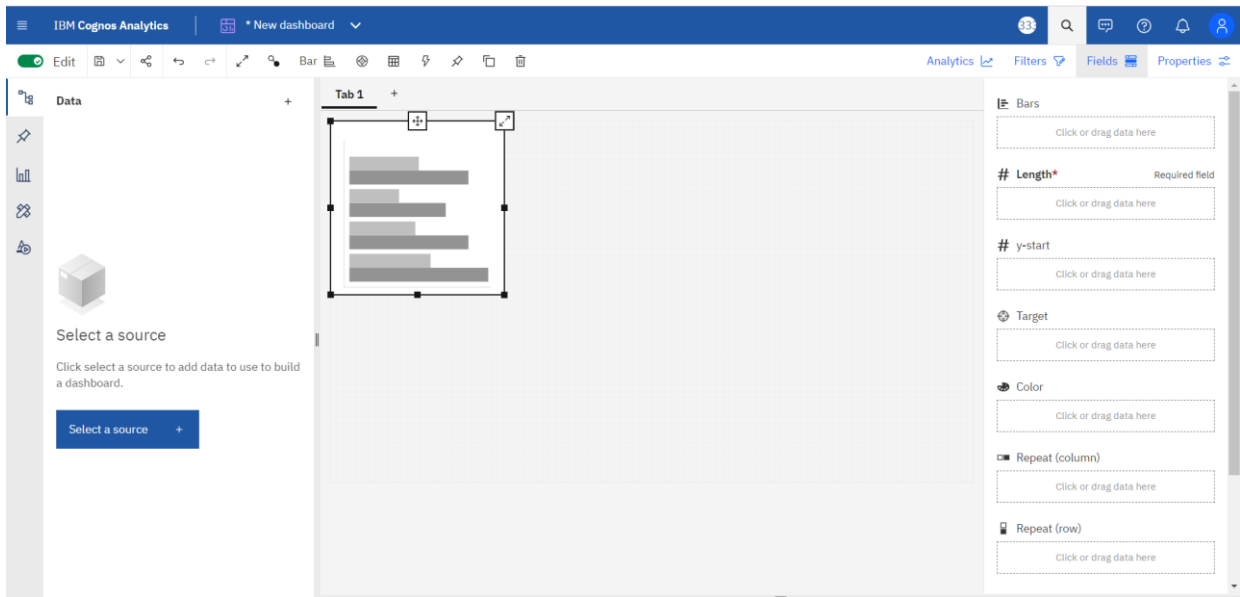
Step 1: Create the Dashboard.



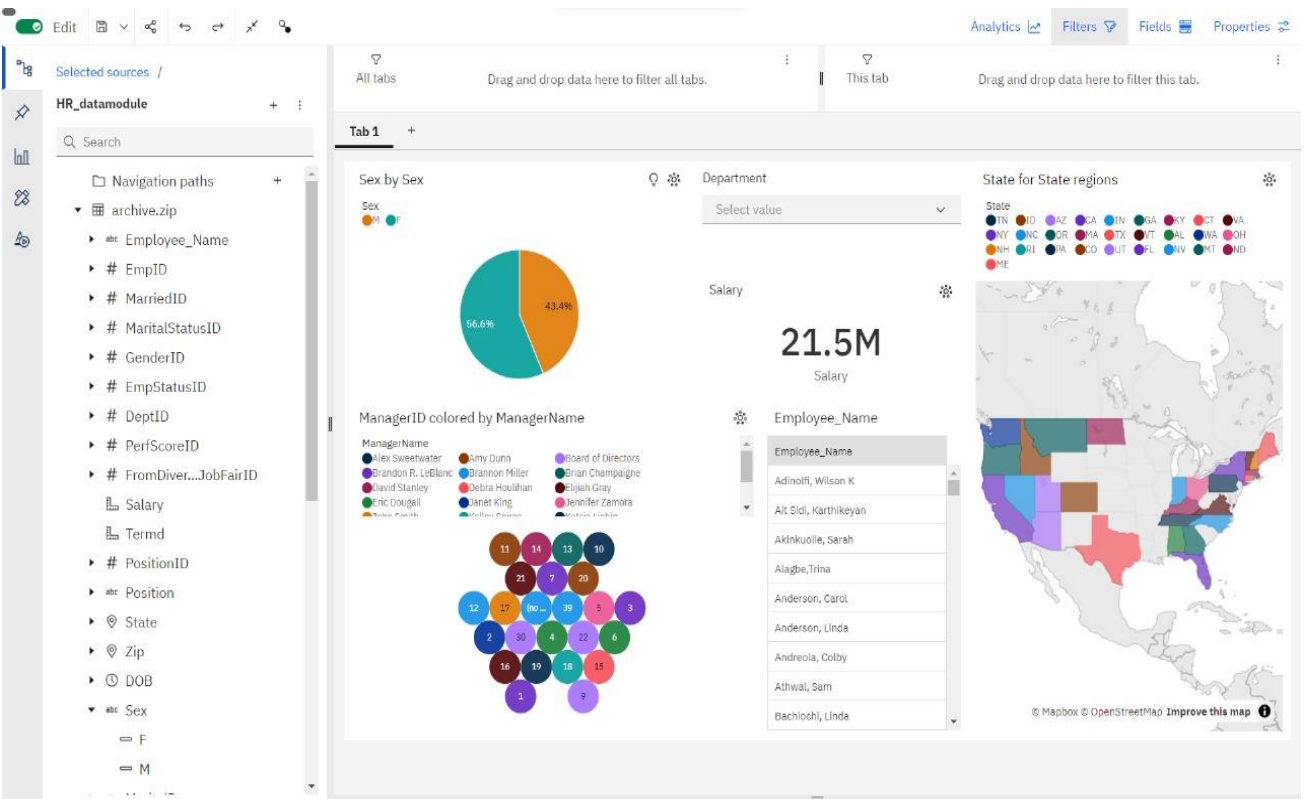
Step2: Create Template for the Dashboard.



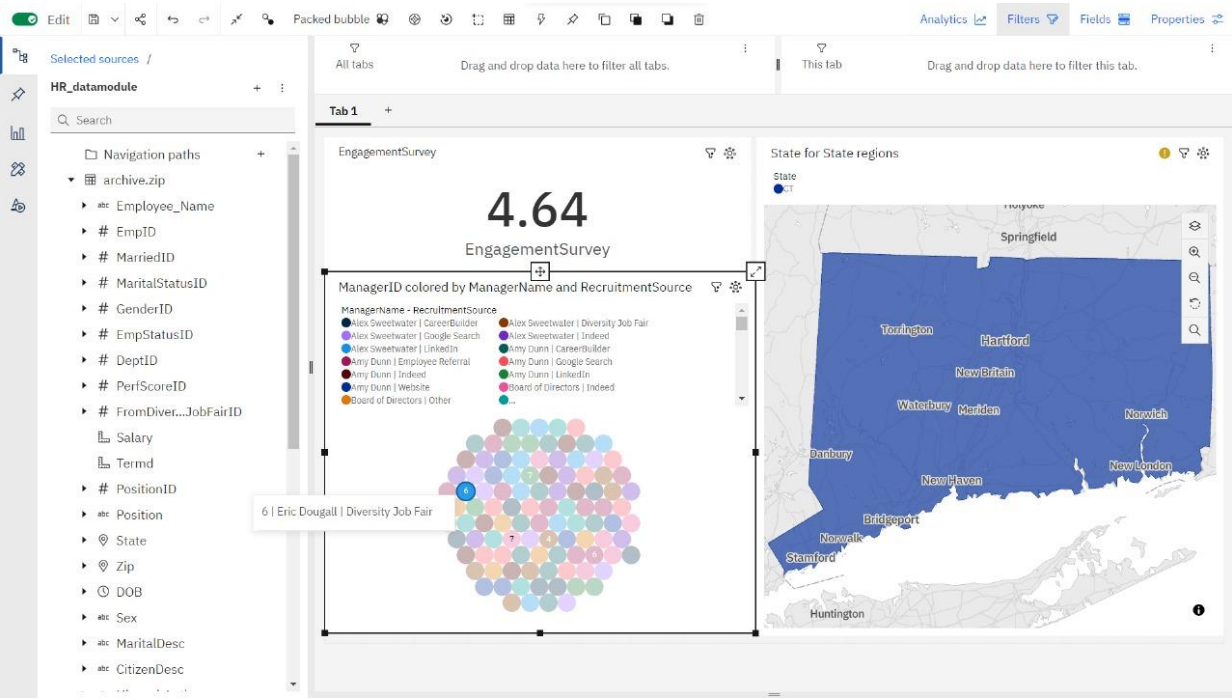
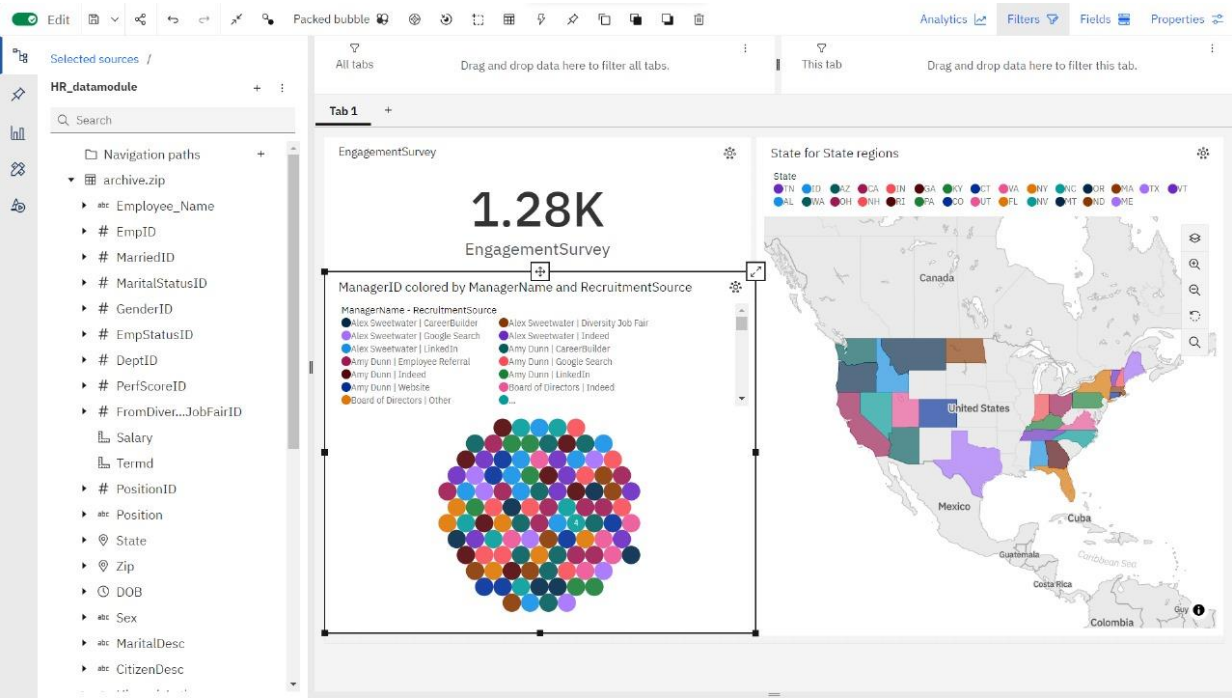
Step3: Choose Visualization type.

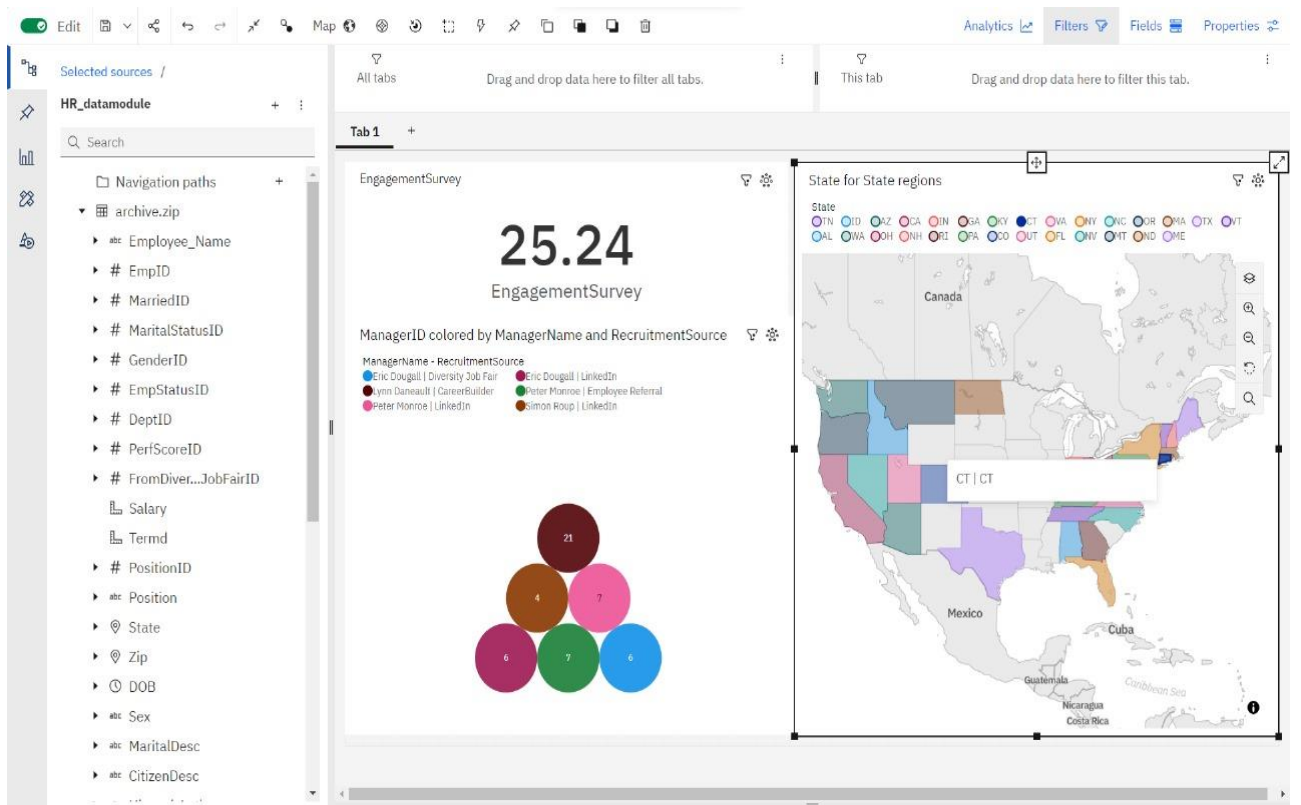
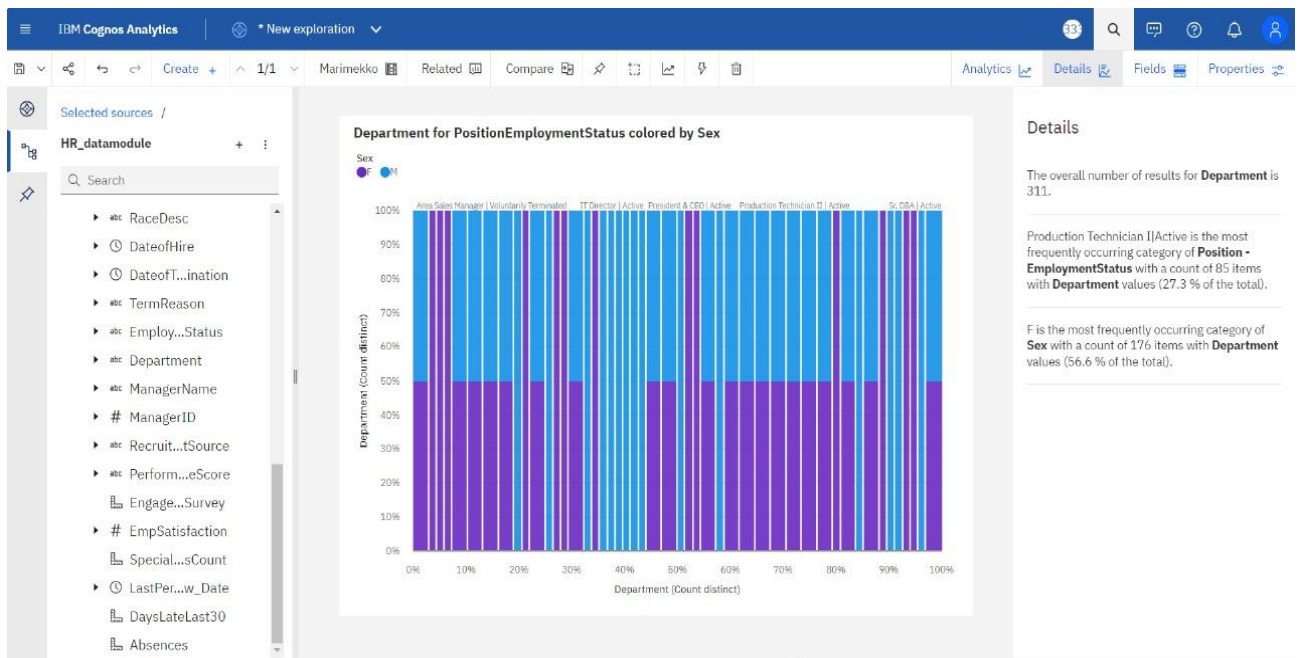


Step 4: Create Visualization Charts and Save it. Present the Data Sets.



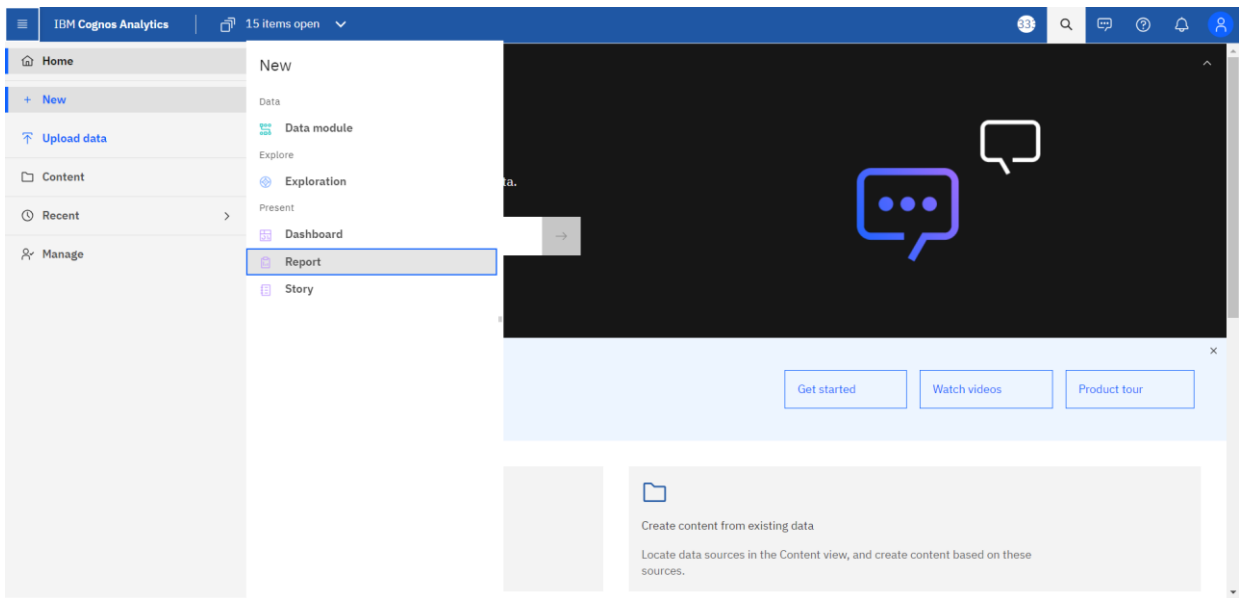
Dashboard



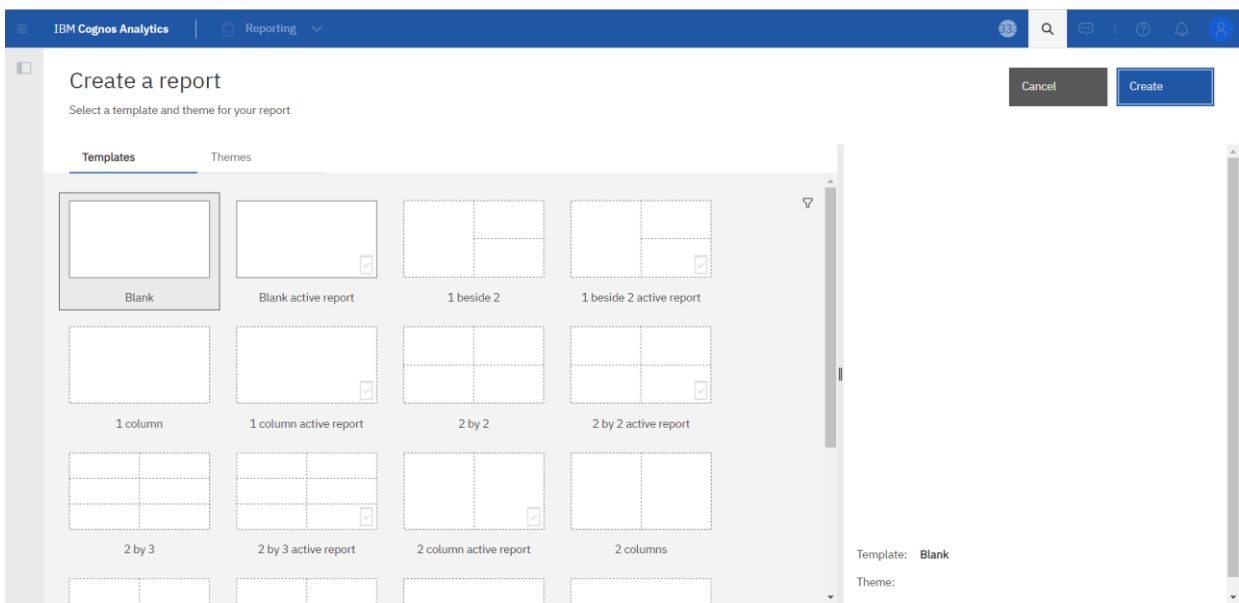


REPORT GENERATION:

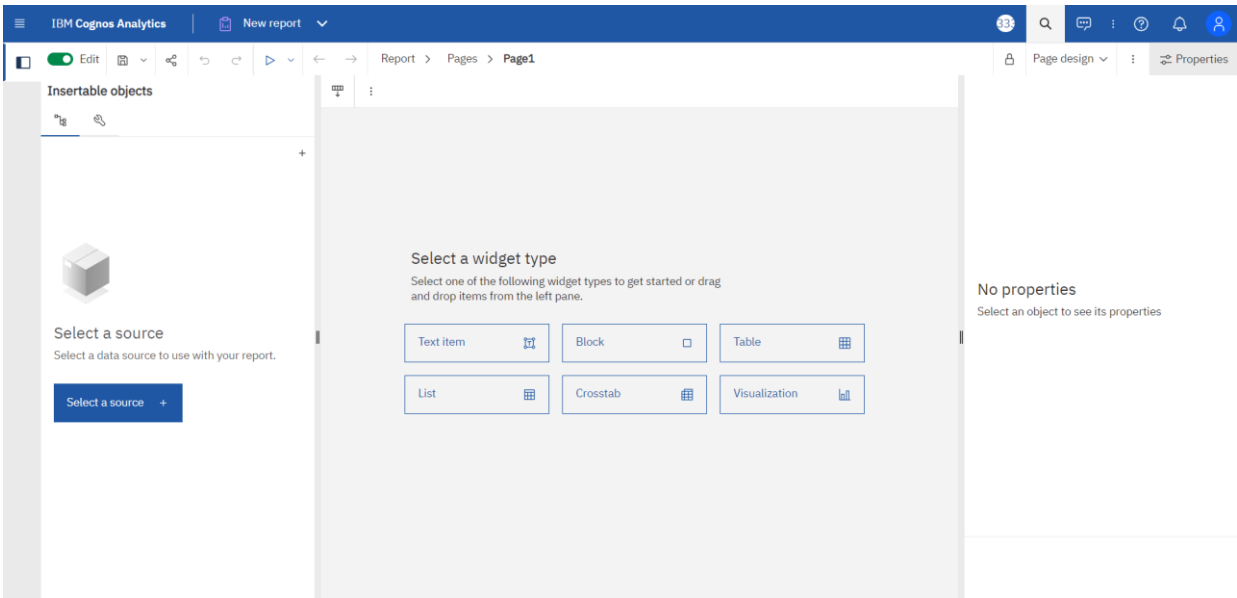
Step 1: Create the Report.



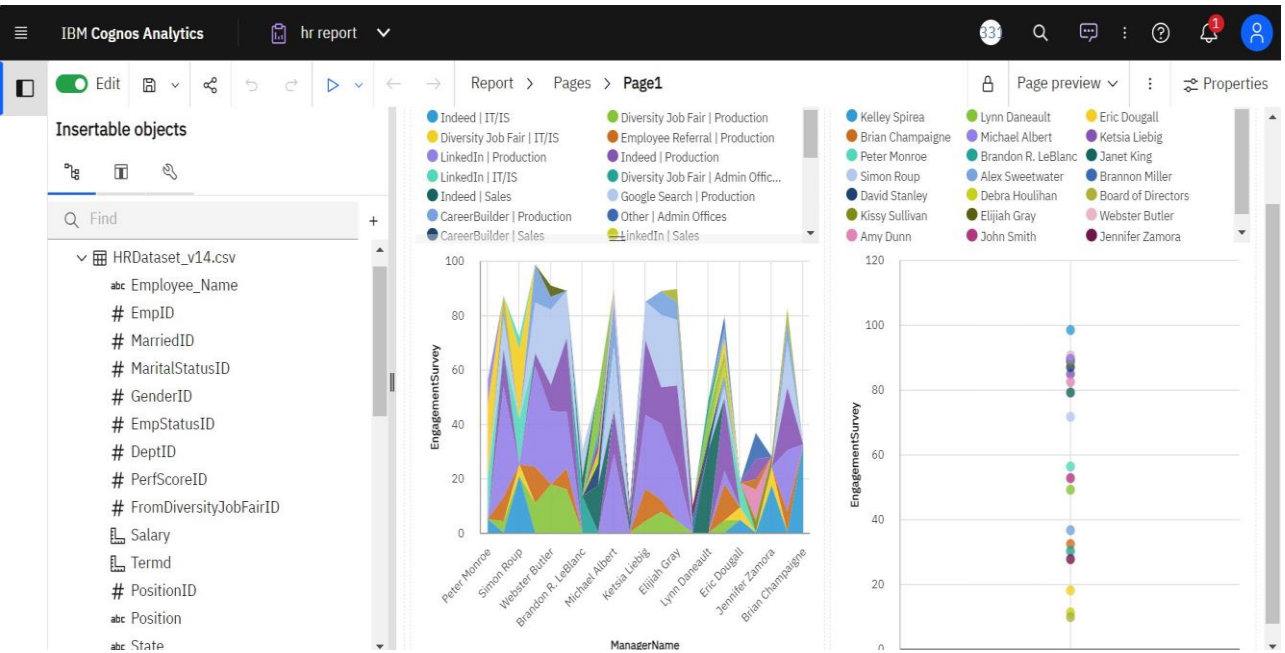
Step2: Create Template for the Report.



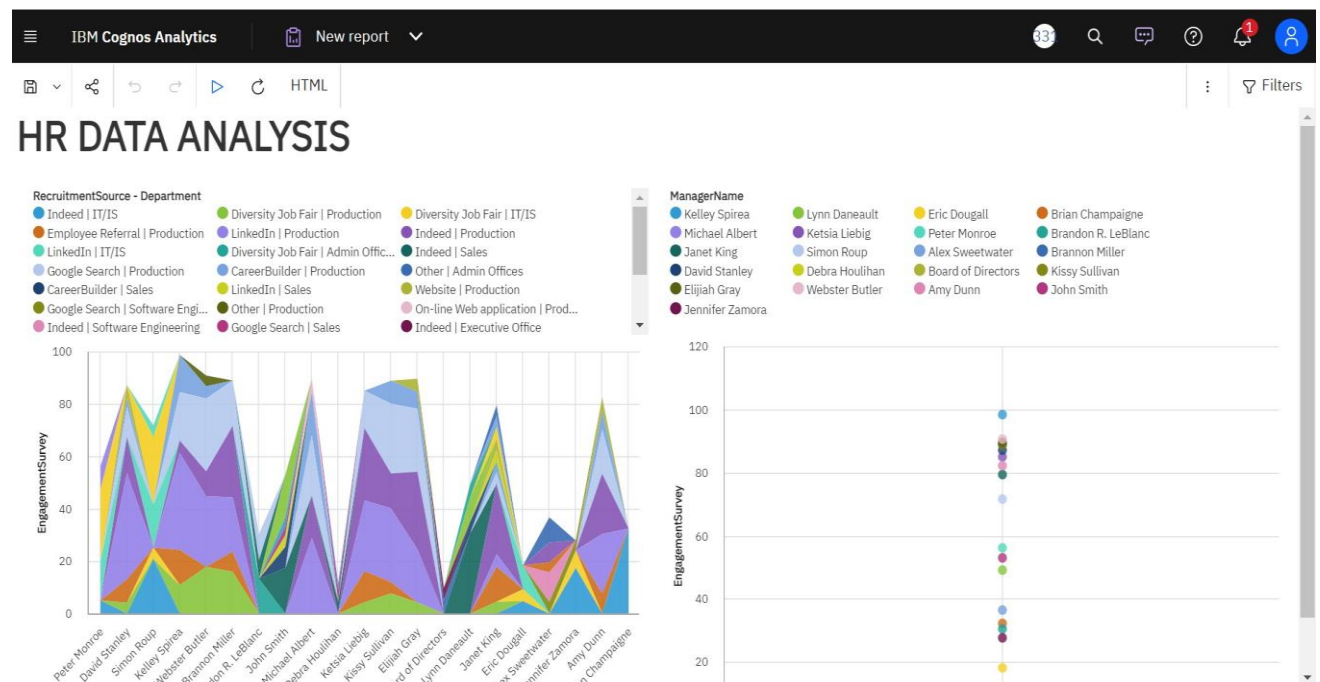
Step3: Choose widget type.



Step 4: Create Report and Save it. Present the Data Sets.

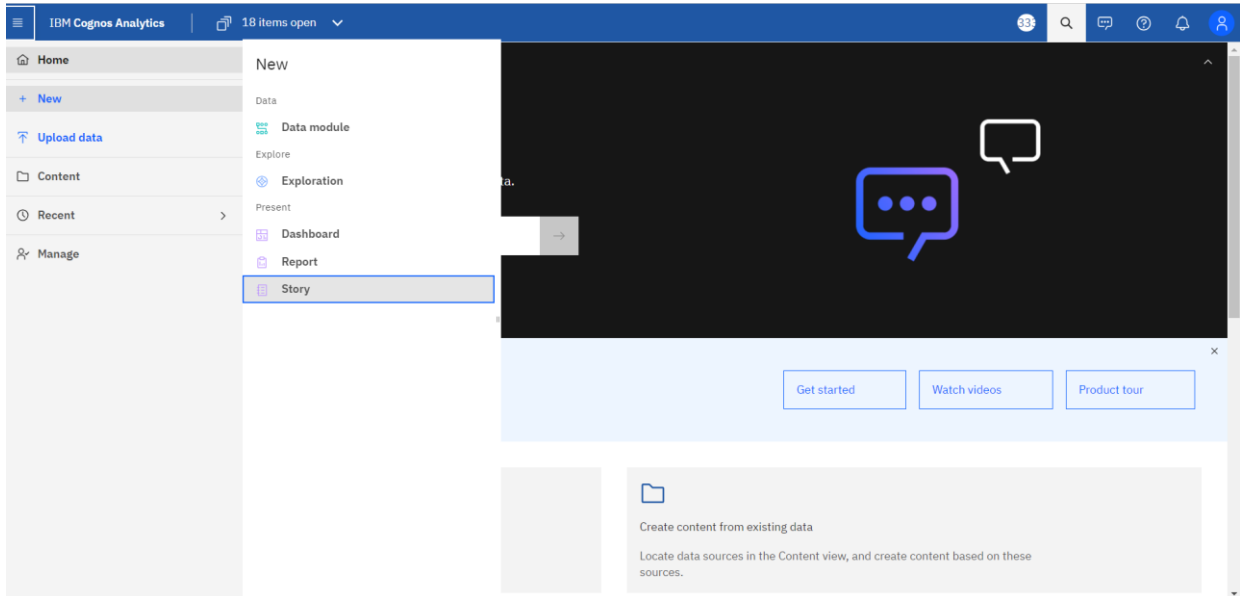


Report:

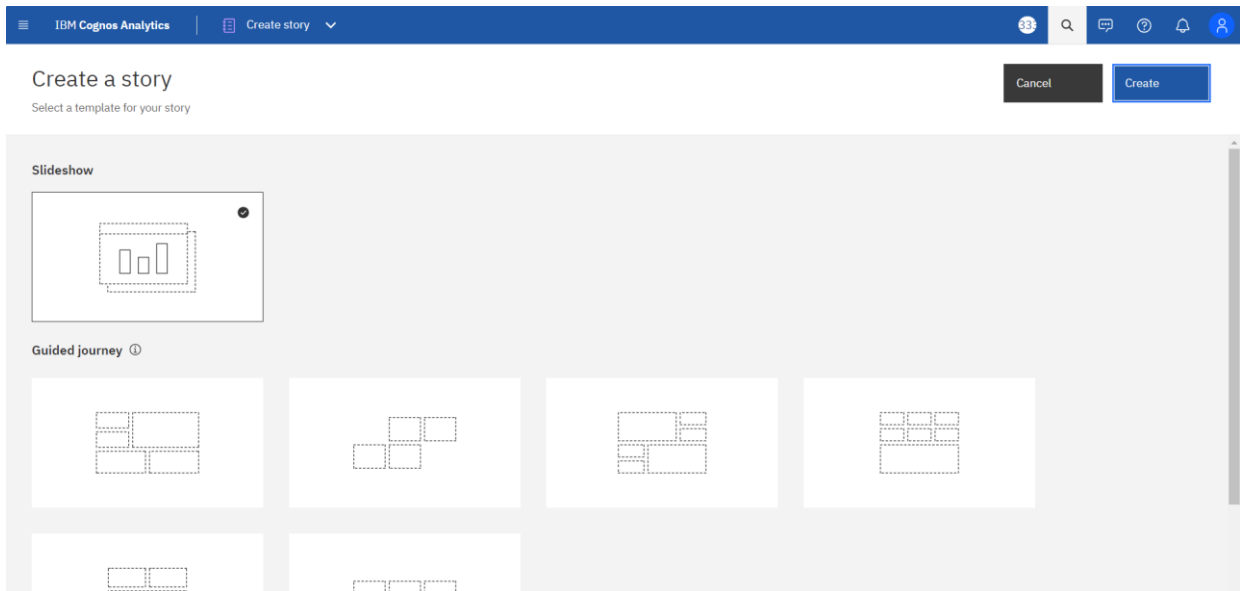


STORY GENRATION:

Step 1: Create the Story.



Step 2: Create Template for the Story.



STORY:

